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CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 23, 2005.

April Reeves

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

C. Case et al.

Application No.: 09/942,087

Filed: August 28, 2001

or: MODULATION OF ENDOGENOUS

GENE EXPRESSION IN CELLS

Examiner: John S. Brusca

Group Art Unit: 1631

Confirmation No.: 7166

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find the following:

- 1. Amendment and Response Under 37 C.F.R. § 1.111: 7 pages
- 2. Return postcard

The fees have been calculated as follows:

		# excess	Amt. due
Number of total claims previously paid for:	34		
Presently pending claims:	33	0	\$0.00
Number of independent claims previously paid for:	1		
Presently pending independent claims:	1	0	\$0.00
Total			\$0.00

Please direct all communications regarding this application to the undersigned at the address given below.

Respectfully submitted,

Date: March 23, 2005

Sean M. Brennan

Registration No. 39,917

Sangamo BioSciences, Inc. 501 Canal Blvd., Suite A100 Richmond, California 94804 Telephone: (510) 970-6000 ext. 252

Facsimile: (510) 236-8951



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AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action dated December 29, 2004, for which a Response is due on or before March 29, 2005. Accordingly, this Response is timely filed and no fee is believed to be due in connection with its filing.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper

Remarks begin on page 6 of this paper